## Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of Claims

- 1-23. (Cancelled)
- (Original) An isolated nucleic acid sequence encoding the sequence of BnSCL1 (SEQ ID NO:81).
- (Currently Amended) An The isolated nucleic acid sequence of claim 24, encoding amino acids 1 to 358 of SEQ ID NO:81.
- (Currently Amended) An The isolated nucleic acid sequence of claim 24, encoding amino acids 1 to 261 of SEQ ID NO:81.
- (Currently Amended) An The isolated nucleic acid sequence of claim 24, encoding amino acids 1 to 217 of SEQ ID NO:81.
- (Currently Amended) An The isolated nucleic acid sequence of claim 24, encoding amino acids 146 to 358 of SEQ ID NO:81.
- 29 42. (Cancelled)
- 43. (New) A construct comprising the isolated nucleic acid of claim 24 operatively linked with a regulatory region.
- 44. (New) A construct comprising the isolated nucleic acid of claim 24 operatively linked with a regulatory region, wherein the isolated nucleic acid is selected from the group consisting of 1 to 358 of SEQ ID NO:81, 1 to 261 of SEQ ID NO:81, 1 to 217 of SEQ ID NO:81, and 146 to 358 of SEO ID NO:81.

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- 45 (New) The construct of claim 43, wherein the isolated nucleic acid further comprises a DNA binding protein.
- 46. (New) The construct of claim 43, wherein the isolated nucleic acid further comprises a DNA binding protein, and the isolated nucleic acid is selected from the group consisting of 1 to 358 of SEQ ID NO:81, 1 to 261 of SEQ ID NO:81, 1 to 217 of SEQ ID NO:81, and 146 to 358 of SEQ ID NO:81.
- 47. (New) A transgenic plant comprising the construct of claim 43.
- 48. (New) A transgenic plant comprising the construct of claim 44.
- 49. (New) A transgenic plant comprising the construct of claim 45.
- 50. (New) A transgenic plant comprising the construct of claim 46.

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